

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number	10/531,953
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First Named Inventor	Takashi HOSODA
Art Unit	1791
Examiner Name	Mathieu D. Vargot
Attorney Docket Number	Q87576

U.S. PATENTS

Examiner Initials*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	5693148	A	1997-12-02	Simmons et al.	

U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initials*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.					

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No	Foreign Document Number ³	Country Code ⁴	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
	1.	04-293578	JP	A	1992-10-19	SHARP CORP		Abstract
	2.	1294708	FR	A	1962-10-26	MOULAGE AUTOMATIQUE		Abstract
	3.	04-107824	JP	A	1992-04-09	TOKYO ELECTRON LTD		Abstract
	4.	06-270042	JP	A	1994-09-27	SEIKO EPSON CORP		Abstract
	5.	64-023224	JP	A	1989-02-07	KAWASAKI HEAVY INDUSTRIES, LTD.		Translation
	6.	2000-500616	JP	A	2000-01-18		Corresponds to US 5693148	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	T ⁵
	1.	A Supplementary European Search Report dated December 20, 2007.	

EXAMINER SIGNATURE

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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3 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 4 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5 Applicant is to place a check mark here if English language translation is attached.